CLAIMS

Therefore, having thus described the invention, at least the following is claimed:

1 1. A golf swing training club comprising: 2 a shaft; and a weight coupled to the shaft, wherein the weight slides along the shaft during a 3 4 golf swing. The club as defined in claim 1 further comprising: 2. 1 2 a release mechanism connected to the shaft, for holding and releasing the weight 3 when a centrifugal force is applied to the club. 1 3. The club as defined in claim 2, wherein the release mechanism further includes an 2 adjustment member for adjusting the amount of centrifugal force needed to release the 3 weight. 1 4. The club as defined in claim 1 further comprising a grip. 1 5. The club as defined in claim 4, wherein the grip is molded to provide a correct 2 hand grip. 1 6. The club as defined in claim 2, wherein the release mechanism is a spring-loaded 2 device. The club as defined in claim 1 further comprising a clubhead. 1 7. 1 8 The club as defined in claim 7, wherein the clubhead includes a stopper.

The club as defined in claim 7, wherein the shaft is a weighted shaft.

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- 1 10. The club as defined in claim 7, wherein the weight slides away from the clubhead
- along the shaft on a backswing and the weight slides back to the clubhead on a
- downswing.
- 1 11. The club as defined in claim 7, wherein the weight slides down the shaft and hits
- 2 the clubhead to provide feedback of a proper or improper swing.
- 1 12. A method for using a golf swing training club with a shaft, weight, and clubhead
- 2 comprising the steps of:
- 3 swinging the club; and
- 4 causing a weight to slide along the shaft during the golf swing.
- 1 13. The method as defined in claim 12 further comprising releasing the weight from a
- 2 release mechanism when a centrifugal force is applied to the club.
- 1 14. The method as defined in claim 12, further comprising adjusting the release
- 2 mechanism for increasing or decreasing the amount of centrifugal force needed to release
- 3 the weight.
- 1 15. The method as defined in claim 12, including the step of causing the weight to
- 2 slide along the shaft away from a clubhead on a backswing, and causing the weight to
- 3 slide along the shaft back to the clubhead on a downswing.
- 1 16. The method as defined in claim 12, including the step of causing the weight to
- 2 slide down the shaft and hitting the clubhead to provide feedback of a proper or improper
- 3 swing.

- 1 17. The method for operating a golf swing training club comprising the step of: 2 holding a weight via a release mechanism; and
- 3 releasing the weight from the release mechanism during the downswing.
- 1 18. The method as defined in claim 17, further comprising adjusting the release 2 mechanism for increasing or decreasing a centrifugal force needed to release the weight 3 during the downswing.